OIPE

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/005,216

DATE: 12/20/2001
TIME: 14:01:16

Input Set : A:\R-881 Sequence Listing for Submission.txt

Output Set: N:\CRF3\12202001\J005216.raw

- 4 <110> APPLICANT: Allen, Keith D.
- 6 <120> TITLE OF INVENTION: TRANSGENIC MICE CONTAINING CALCIUM ION
- 7 CHANNEL (Trp6) GENE DISRUPTIONS
- 10 <130> FILE REFERENCE: R-881
- C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/005,216
- C--> 12 <141> CURRENT FILING DATE: 2001-12-04
  - 12 <150> PRIOR APPLICATION NUMBER: US 60/280,373
  - 13 <151> PRIOR FILING DATE: 2001-03-29
  - 15 <150> PRIOR APPLICATION NUMBER: US 60/255,227
  - 16 <151> PRIOR FILING DATE: 2000-12-11
  - 18 <160> NUMBER OF SEQ ID NOS: 4
  - 20 <170> SOFTWARE: FastSEQ for Windows Version 4.0

Does Not Comply Corrected Diskette Needed

## ERRORED SEQUENCES

- 224 <210> SEQ ID NO: 4
- 225 <211> LENGTH: 200
- 226 <212> TYPE: DNA
- 227 <213> ORGANISM: Artificial Sequence
- 229 <220> FEATURE:
- 230 <223> OTHER INFORMATION: Targeting vector
- 232 <400> SEQUENCE: 4
- 233 tegtggteet tgetgttgee attggattge cetteetgge teteatatae tggtgtgete 60
- 234 cttgcagcaa ggtatgtctg tgagtcctgc agtccatctg tagttgaatt ctgtccagca 120
- 235 ggcaaagatc tagctccaaa atgaaaatat gatttgaagt acacaggttc acataatctt 180
- 236 tctatttgtt tgagaatttc 200
- E--> 240(1)

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/005,216

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L:12 M:270 C: Current Application Number differs, Replaced Current Application No

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:240 M:254 E: No. of Bases conflict, LENGTH:Input:1 Counted:200 SEQ:4